Philips
Wireless HiFi Headphones

SHD9200

# Surround Sound

## Digital wireless headphones system

Fully immerse in the best cinematic 3D sound experience at home with the SHD9200, featuring Kleer's uncompressed wireless audio transmission for pure, richly detailed sound. Crafted for true comfort, freedom and pure listening pleasure.

### Authentic listening experience

- Kleer's lossless transmission for truly immersive listening
- 3D sound technology for multi-dimensional cinematic sound
- Open-back architecture for balanced, highly detailed sound
- 40mm neodymium speaker drivers for superior HiFi sound
- True CD sound quality lets you enjoy your music fully

### Designed for long-wearing comfort

- Breathable velour cushions for long-listening comfort
- Open design with 50 air vents for smooth, transparent sound
- Padded headband for long-wearing comfort

### Convenient and easy to use

- Wireless volume control for convenient and intuitive use
- 100m transmission range for freedom of enjoyment at home
- Docking station for convenient charging and storage
- Dual digital and analog inputs to connect 2 audio sources

PHILIPS
sense and simplicity

# Highlights

### Kleer's uncompressed audio
Kleer wireless technology delivers uncompressed audio for high fidelity sound that's true to the original recording.

### Cinematic 3D digital sound

3D sound technology reproduces multi-dimensional sound for a spectacular and immersive cinematic experience.

### True-to-source acoustics
True CD sound quality lets you get the most out of your music enjoyment, thanks to a sophisticated digital transmission process that guarantees no data compression. What you hear is richly detailed and faithful to the original music source.

### Open acoustic architecture

Open-back architecture for balanced, highly detailed sound

### 40mm neodymium speakers

40mm neodymium speaker drivers deliver superior hi fidelity sound performance.

### Breathable velour ear cushions
Breathable velour cushions for long-listening comfort

### Open design with 50 air vents
Open design with 50 air vents for smooth, transparent sound

### 100m transmission range

The 100m transmission range lets you have the ease and freedom of enjoying your music around your home.

### Padded headband
Padded headband for long-wearing comfort

### Convenient, intuitive control
The volume controls are conveniently located on the ear can for quick and intuitive sound adjustments. No need to search for the volume up or down – simply tap the top of the ear can for volume up or the bottom for volume down.

### Digital & analogue connection

Dual digital and analog inputs to connect 2 audio sources

### Docking station for recharging

The docking station provides you with a convenient location to not only store but also charge your headphones when they're not in use.

# Specifications

## Product dimensions
- Product dimensions (W x H x D): 9 x 19.5 x 8.5 cm
- Weight: 0.249 kg

## Sound
- Acoustic system: Open
- Frequency response: 2400 – 2483.5 M Hz
- Magnet type: Neodymium
- Impedance: 32 ohm
- Signal/noise ratio: >=89 dB
- THD: <0.5%

## Sound level
- Sound pressure level: 96 dB

## System
- Type: Dynamic

## Tuner/Reception/Transmission
- Frequency range: 17 - 24000 MHz
- Number of channels: 15

## Convenience
- Base Station Features: Power LED Indicator
- Operating time: up to 20 hrs
- Battery charing indicator

## Connector tips
- Audio input connector: Digital: Coaxial, Analogue: RCA

## Power
- Power supply headphone: 2 x 700mAh NiMH rechargeable batteries
- Power supply transmitter: DC 5V 300 mA
- Standby power consumption: 500 mW

## Weight
- Headphones weight: 270 g

## Packaging dimensions
- EAN: 69 23410 71641 2
- Number of products included: 1
- Packaging type: Display
- Packaging dimensions (W x H x D): 24 x 28.5 x 13 cm
- Gross weight: 1.202 kg
- Nett weight: 0.688 kg
- Tare weight: 0.514 kg
- Type of shelf placement: Both

## Outer Carton
- GTIN: 1 69 23410 71641 9
- Number of consumer packagings: 3
- Gross weight: 4.25 kg
- Outer carton (L x W x H): 41.3 x 26 x 32.5 cm
- Nett weight: 2.064 kg
- Tare weight: 2.186 kg

Issue date 2012-11-09

Version: 1.1.6

12 NC: 8670 000 92213
EAN: 69 23410 71641 2

© 2012 Koninklijke Philips Electronics N.V.
All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

**www.philips.com**